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PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. U krownzsce 37 CFR 1.5)					
	IONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT ]	[L2004/00]138 December 16, 2004	December 22, 2003					
TITLE OF I	ot Measuring Apparetus						
	T(S) FOR DO/EO/US						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🔀 T	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371	ı.					
2. T	his is a SECOND or SUBSEQUENT submission of items concerning a submissio	n under 35 U.S.C. 371.					
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔀 T	he US has been elected (Article 31).						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))	(1125 - 00) - 22 pages					
	a. is attached hereto (required only if not communicated by the Internation	nal Bureau) filed PCT Appl - 22 pages Al document - 28 pages					
	b. has been communicated by the International Bureau.	, , ,					
	c. is not required, as the application was filed in the United States Receiv	ing Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. 🔀	Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the Interna	, , ,					
	b. have been communicated by the International Bureau.	0ctober 19, 2005					
	c. have not been made; however, the time limit for making such amendr	nents has NOT expired.					
	d. have not been made and will not be made.						
8. 🔲	An English language translation of the amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).					
9. 🔀	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unsigned - 2 pages)						
10.	An English language translation of the annexes of the International Preliminary E Article 36 (35 U.S.C. 371(c)(5)).						
Items	11 to 20 below concern document(s) or information included:						
11. 🔀	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 17 pa	<del>ర్</del> శాన					
12. 🔀	An assignment document for recording. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included Z pages					
13. 🔯	A preliminary amendment 7 pages						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16. 🔲	A power of attorney and/or change of address letter.						
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)	(4).					
19.	A second copy of the English language translation of the international application	n under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATIO	A 5 8	osee 37.CFB 1.5)	INTERNATIONAL AP		ATTORNEY'S DOC		
Other items or information:  Demand (3 pages); Form 304 (1 page); Form 308 (1 page); postcard  Regrest, (4 pages)							
					CALCUL ATIONS	DTO LICE ONLY	
	•	een submitted		***	\$ 5000	PTO USE ONLY	
21. 🔼 Basic n	ational fee (37	CFR 1.492(a))		\$300	* 300		
22. 🔀 Examina	ition fee (37 CI	FR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations\$200					\$ 200		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					400		
					900		
TC Additional fee for	TAL OF 21, 22	2 and 23 =	ed in naner over 100 sheets (e	xcluding	700		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets E	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
22 - 100 =	<b>(50 =</b>			x \$250	\$ 0		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$ 0				
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	1.	2 - 20 =	0	x \$50	\$ 6		
Independent claims		-3=	0	× \$200	\$ 0	J.,	
MULTIPLE DEPEN	DENT CLAIM(S	6) (if applicable)		+ \$360	\$ 0		
			TOTAL OF ABOVE	CALCULATIONS =	\$ 900		
Applicant claim	small entity s	tatus. See 37 CF	R 1.27. Fees above are reduc	ced by 1/2.	450		
				SUBTOTAL =	\$ 450		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =					\$ 450		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$ 40				
TOTAL FEES ENCLOSED =			\$ 490				
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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a. A check in the amount of \$	to cover the above fe	es is enclosed.	- "			
b. Please charge my Deposit Account No A duplicate copy of this sheet is enclosed.	_ in the amount of \$	to cover the above fee	S.			
c. The Commissioner is hereby authorized to charge an Account No A duplicate copy of this s	y additional fees which n heet is enclosed.	nay be required, or credit any overs	payment to Deposit			
d. Fees are to be charged to a credit card. WARNING: I be included on this form. Provide credit card inform	Information on this form ation and authorization of	may become public. Credit card in on PTO-2038.	formation should not			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SENDALL CORRESPONDENCE TO:  Kevin D. Mc (arthy Roach Brown Mc (arthy & G. 420 Main St 1620 Liberty  But-falo, NY 14202	ruber,P.C y Building -	SIGNATURE  Kevin D Mc(a.  NAME  35,278  REGISTRATION NUMBER	Tally - thy			